# **GIS REGISTRY INFORMATION**

•	$\overline{\lambda}$	'- 0	· </th <th></th>	
SITE NAME:		nny S Serv		
BRRTS#:	03-58-00064	子   FID # (if appropri	ate):	
COMMERCE # (if appropriate):	54896-950	01-67		
CLOSURE DATE:	7/6	2/04		
STREET ADDRESS:		W. <u>STH 70</u>		<u></u>
CITY:	Win	ter	<u> </u>	<u></u>
SOURCE PROPERTY GPS COOR WTM91 projection):	DINATES (meters in	x= 44140	3 <sub>Y=</sub> 5949	<u>07</u>
CONTAMINATED MEDIA:	Groundwater	Soil		Soth X
OFF-SOURCE GW CONTAMINAT	_	Yes	LNo	
IF YES, STREET ADDRESS 1:	SE Corner of	STH 70 and	<u>1CT# W Inter</u> Y= 5949	rsection .
GPS COORDINATES (meters in W	TM91 projection):	x= 441457	Y= <u>3179</u>	
OFF-SOURCE SOIL CONTAMINA Specific RCL (SSRCL):	TION >Generic or Site-	Yes	No	v V
IF YES, STREET ADDRESS 1:				
GPS COORDINATES (meters in W	TM91 projection):	X=	Y=	
CONTAMINATION IN RIGHT OF V	VAY:	Yes	No	
DOCUMENTS NEEDED:				
Closure Letter, and any conditional of	losure letter issued	•		
Copy of most recent deed, including	legal description, for all affe	ected properties		<i>"</i>
Certified survey map or relevant por County Parcel ID number, if used for				
Location Map which outlines all properties parcels to be located easily (8.5x14" if paper wells within 1200' of the site.	r copy). If groundwater standards	are exceeded, the map must	SISO BUSINES IN SECULO OF CHI FINANCE	
Detailed Site Map(s) for all affected probable wells. (8.5x14", if paper copy) This the source property and in relation to the borgeneric or SSRCLs.				
Tables of Latest Groundwater Analy	tical Results (no shading or	cross-hatching)		
Tables of Latest Soil Analytical Resu	ılts (no shading or cross-hal	tching)	turilar and about hour flo	au direction and
Isoconcentration map(s), if required extent of groundwater contamination defined	d. If not available, include the lat	lest extent of contaminant p	Monte thep.	W discoulant
GW: Table of water level elevations, GW: Latest groundwater flow direct greater than 20 degrees)	, with sampling dates, and fr ion/monitoring well location	ree product noted if pres map (should be 2 maps	eni If maximum variation in flow	direction is
SOIL: Latest horizontal extent of co	ontamination exceeding gen	eric or SSRCLs, with one	e contour	<b>₩</b>
Geologic cross-sections, if required	for SI. (8.5x14' if paper copy)	) ·		<b>闵</b>
RP certified statement that legal des		accui alt		$\square$
Copies of off-source notification lett Letter informing ROW owner of resk	ers (ii appiicable)	eshle)(nuhlic highway or p	aitroad ROW)	$\boxtimes$
Letter informing ROW owner of resk				NIA
Danu of (apil or land use) dood resit	REMORISH OF LICEUS HULLE II ALL			· , · ——



# State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Scott Hassett, Secretary John Gozdzialski, Regional Director Northern Region Headquarters 107 Sutliff Ave. Rhinelander, Wisconsin 54501-3349 Telephone 715-365-8900 FAX 715-365-8932 TTY Access via relay - 711

July 8, 2004

Mr. Al Denenny Denenny's Service Station 6579 W STH 70 Winter, WI 54896-9501

SUBJECT:

Final Case Closure By Closure Committee

Denenny's Service Station, 6579 W STH 70, Winter, WI

WDNR BRRTS #:03-58-000643

PECFA # 54896-9501-67

Dear Mr. Denenny:

On June 3, 2004, your site as described above was reviewed for closure by the Northern Closure Committee. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On June 8, 2004, you were notified that the Closure Committee had granted conditional closure to this case.

On July 2, 2004, the Department received correspondence indicating that you have complied with the conditions of closure, specifically, abandonment of the monitoring wells and provision of additional information for the GIS Registry. Based on the correspondence and data provided, it appears that your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the registry. To review the sites on the GIS Registry web page, visit <a href="http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm">http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm</a> If your property is listed on the GIS Registry due to groundwater contamination exceeding ch. NR 140 standards at the time of closure, and you intend to construct or reconstruct a well, you will need Department approval. Department approval is required before construction or reconstruction of a well on a property listed on the GIS Registry, in accordance with s. NR 812.09(4)(w). To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at the web address listed above.

If this is a PECFA site, section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims



not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

If there is equipment purchased with PECFA funds remaining at the site, contact the Commerce PECFA Program to determine the method for salvaging the equipment.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 715-365-8990.

Sincerely,

NORTHERN REGION

Janet Kazda

Remediation & Redevelopment Program

CC:

File

Jamie Dunn, Spooner

Jan Smit Ayres Associates PO Box 1590

Eau Claire, WI 54702-1590



# State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Scott Hassett, Secretary John Gozdzialski, Regional Director Northern Region Headquarters 107 Sutliff Ave. Rhinelander, Wisconsin 54501-3349 Telephone 715-365-8900 FAX 715-365-8932 TTY Access via relay - 711

June 8, 2004

Mr. Al Denenny Denenny's Service Station 6579 W STH 70 Winter, WI 54896-9501

Subject:

Conditional Case Closure

Denenny's Service Station, 6579 W STH 70, Winter, Wisconsin

WDNR BRRTS # 03-58-000643

PECFA #54896-9501-67

Dear Mr. Denenny:

On June 3, 2004, your request for closure of the case described above was reviewed by the Northern Region Closure Committee. The Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Closure Committee has determined that the petroleum contamination on the site appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

- 1. The monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to me on Form 3300-5B found at <a href="www.dnr.state.wi.us/org/water/dgw/gw/">www.dnr.state.wi.us/org/water/dgw/gw/</a> or provided by the Department of Natural Resources.
- 2. The following items were missing from the GIS Registry package submitted for your site:
- a. WTM coordinates for the off-site property (North Central Power)
- b. Street address for the North Central Power property.
- c. Copy of the deed for the North Central Power property.
- d. Parcel Identification Number for the North Central Power property
- e. A map showing the latest groundwater flow direction and monitoring well locations on the site.
- f. A map showing the latest horizontal extent of soil contamination.

When the above conditions have been satisfied and the proper forms and documentation submitted, your case will be closed. Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the registry. To review the sites on the GIS Registry web page, visit http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm.



If this is a PECFA site, section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 715-365-8990.

Sincerely,

NORTHERN REGION

Remediation and Redevelopment Program

c: File

Jamie Dunn, Spooner

Jan Smit **Ayres Associates** PO Box 1590

Eau Claire, WI 54702-1590

TITLE: MEMBER STATE BAR OF WISCONSIN (If not, authorized by § 706.06, Wis. Stats.) THIS INSTRUMENT WAS DRAFTED SYN.
MERRIAM, WEILER AND BUSIES, ATTYS. Ladyamith, WI 54848 (Signatures may be authenticated or admovledged. Both are not necessary.)

...... Theresa Denenny

Notary Public Sawyer County, Wis.
My Commission is permanent. (If not, state expiration (4) date: May 19, 19 89.)

Names of persons signing in any capacity should be typed or printed 01427 PG380

HEIM

STATE BAR OF WISCONSIN

Stock No. 13001

CORRECTION) ( DEED 16th

This Indenture, Made this

day of

, A. D., 1935,

between

Town of Winter

August

of the first part

Winter Electric Light and Power Co.

of the second part. part y

of the first part, for and in consideration of the sum of Clitnesseth, That the said part Dollars, to them One dollar and other valuables

of the second part, the receipt whereof is hereby confessed and acin hand paid by the said part y knowledged, ha vegiven, granted, bargained, sold, remised, released and quit-claimed, and by these presents do es give, grant, bargain, sell, remise, release and quit-claim unto the said part y heirs and assigns forever, the following described real estate, situated second part, and to its State of Wisconsin, to-wit: in the County of Sowyer

A Piece of land situated in the Coutheast quarter of the Northeast quarter ( SE of NE) of Section thirty-two (32), Township thirty-nine (39) North of Renge Five (5) West beginning at the intersection of the northerly boundary line of the Omaha right-ofway where the same intersects with the East boundary line of Main Street, extended, in the Village of Winter, thence north along the east boundary line of Main Street, extended ad distance from said point of Fifty (50) feet, thence east at right angles to the right in an easterly direction a distance of Eighty-nine (89) feet, more or less, to the intersection of the North Boundary line of the Omaha Right-of-Way, thence Southwesterly along said Omaha Right-of-way to the place of beginning.

This deed is given to correct a deed executed by the Town of Winter to the Winter Electric Light and Power Company on April 11,1929, and recorded in the office of the Register of Deeds of Sawyer County on April 13,1929 at 9:00 o'clock A.M., in volume 54 of Deeds on Page 311.

To have and to hold, the same, together with all and singular the appurtenances and privileges thereunto belonging or in anywise thereunto appertaining, and all the estate, right, title, interest and claim of the first part either in law or equity, either in possession or whatsoever of the said part y expectancy of, to the only proper use, benefit and behoof of the said part of the second part,

its heirs and assigns forever.

of the first part ha s hereunto set hand In Witness Whereof, the said part I

Signed and Sealed in Presence of

(Seal)

State of Wisconsin.

Swyer

County.

Personally came before me, this 16th

day of August

the above named Elizabeth Crawford, Clerk of the Town of Winter

to me known to be the person who executed the foregoing instrument and acknowledged the same.

Notary Public,..

County. Wis.

My Commission Expires.....

This Indenture, Made by

Town of Winter

grantor , of

Sawyer

County, Wisconsin, hereby conveys and warrants to

Winter Electric Light & Power Co.

Sawyer grantee , of

County,

Wisconsin, for the sum of the following tract of land in

Sawyer

One Dollar and other valuables

Sawyer

County, State of Wisconsin:

A piece of land situated in the Southeast quarter of the Northeast quarter (SE4 of NE4) of Sec. Thirty ewo(32) Township Thirty-, nine (39) North of Range Five (5) West beginning at the intersection of the northerly boundary line of the Omaha right-of-way where the same intersects with the East boundary line of Main Street, extended, in the Village of Winter, thence north along the Bast boundary line of Main Street, extended a distance from said point of Fifty (50) feet, thence at right angles to the right in an Easterly direction a distance of Eighty-nine (89) feet, more or less, to the intersection of the Morth boundary line of the Omaha right-of-way, thence Southeasterly along said Omaha right-of-way to the place of beginning. -

In Witness Whereof, The sa	id grantor	has hereunto set	its		and seal	this
11.th	day of	April	$\mathcal{A}^{D}$	1929		
SIGNED AND SEALED IN PRESENCE OF	\	Justie	Ta	of Win	(S.	EAL)
11 1/1/20		Clerk of th			18	EAL)
John A. Nell					(S.	EAL)
ildeel B Kill					(S	EAL)
State of Wisconsin,	)					

day of April Personally came before me, this 11thJessie Racette, Clerk of the Town Of Winter , the above named A. D. 19 29

to me known to be the person who executed the foregoing instrument and acknowledged the same.

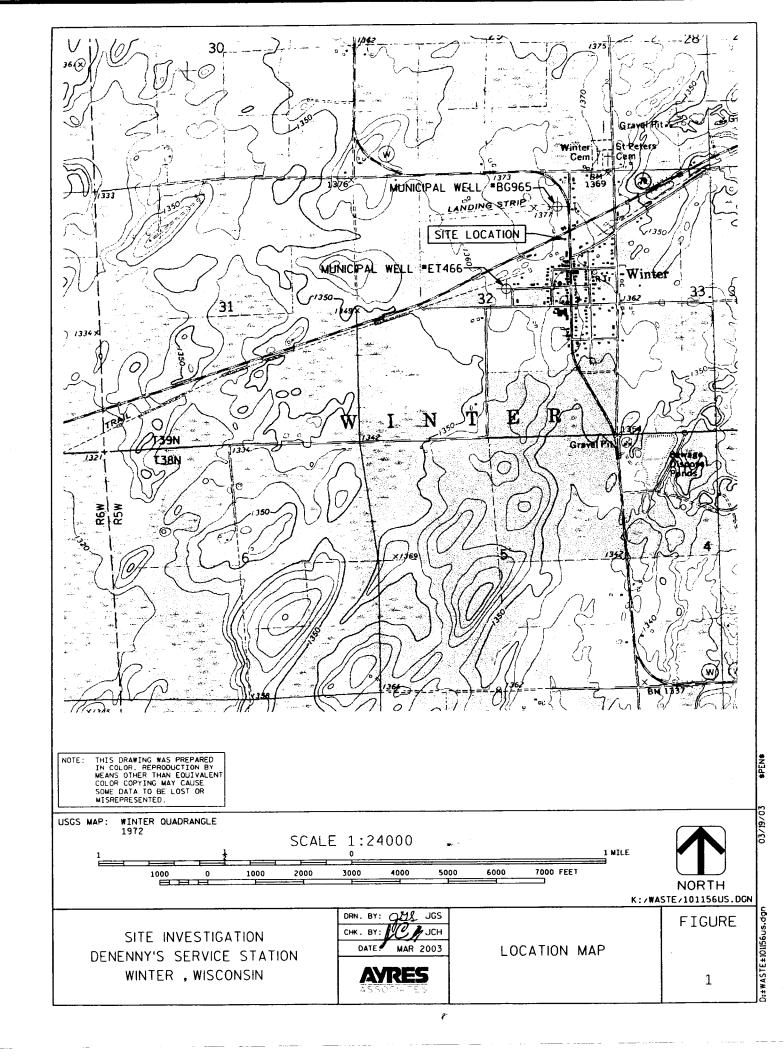
County, Wis. August 24, 1929. , A. D. 19 My commission expires .....

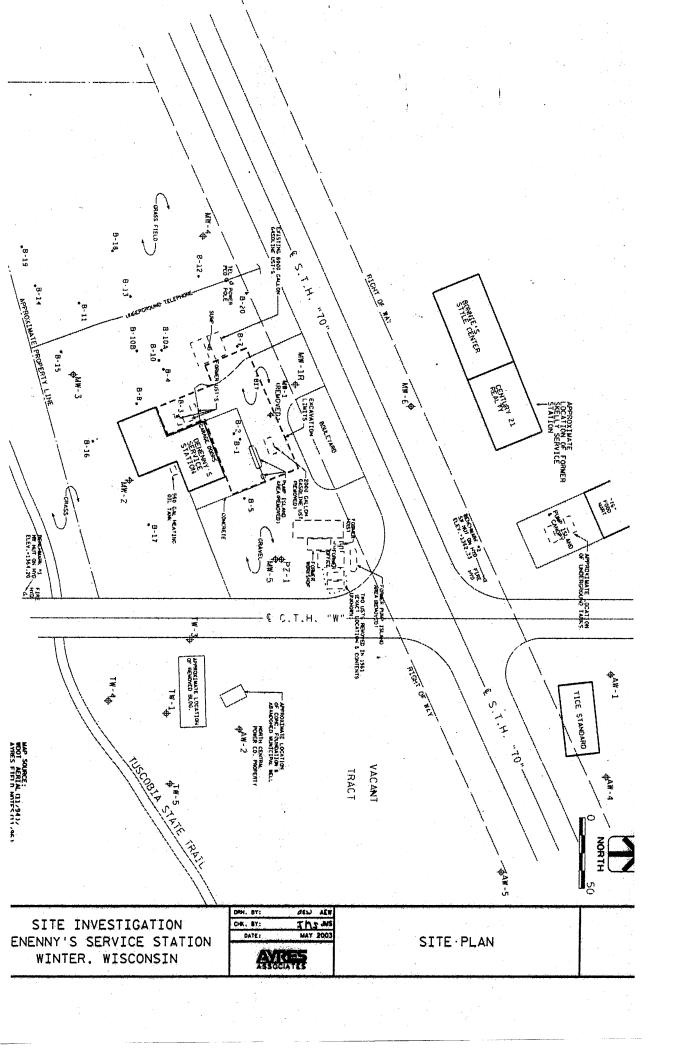
# **Parcel Identification Numbers**

190539321410

and

190539321132





# TABLE 3 **GROUND WATER ANALYTICAL DATA DENENNY'S SERVICE STATION WINTER, WISCONSIN**

	T	T	l -			Ethyl-	Total	Total		
Well	Sample	DRO	GRO	Benzene	Toluene	Benzene	Xylenes	Trimethylbenzene	Naphthalene	Lead
1		i	P		l		1 -			
No.	Date	(μg/L)	(μg/L)	(μg/L)	(μg/L)	(μg/L)	(μg/L)	(μg/L)	(μg/L)	(μg/L)
MW-1	3/8/1995	3,200 *	11,000	3,800	530	840	3,300	1,150	64 54	1.9
Duplicate	3/8/1995	3,300 *	15,000	3,900	590	850	3,400	1,170		1.8
D 15 4 -	6/20/1995	3,100 *	9,700 *	1,900	920	320	1,280	361	NA NA	3.2
Duplicate	6/20/1995	3,600 *	9,400 *	2,200	1000	370	1,450	399	NA NA	4.5
	1/21/1997	2,200 *	7,600 *	1,600	800	300	1,120	370	NA NA	NA
MW-1R	MW-1 was rem 4/23/2002	3,300*	21.000*	550	6,500	1,300	6,100	1110	260	2.2
MIVV-IR	7/12/2002	3,300 NA	13000*	260	2,800	1,000	4,700	1220	410	NA
Dunlingto	7/12/2002	NA NA	12000*	290	3,100	1,100	5,200	1220	NA NA	NA NA
Duplicate	10/25/2002	NA NA	10000*	150	1,200	780	3,580	950	260	NA NA
Dunlingto		NA NA	10000*	140	1,200	880	4,100	1060	NA NA	NA NA
Duplicate PZ-1	10/25/2002 4/9/2002	<62	<16	< 0.10	<0.10	<0.10	<0.30	<0.90	<0.70	<1.4
PZ-1		NA NA	<16	<0.40	<0.40	<0.10	<1.40	<0.90	NA	NA NA
1	7/12/2002 10/25/2002	NA NA	<16	<0.40	<0.40	<0.40	<1.40	<0.90	NA NA	NA NA
MW-2	3/8/1995	1,900 *	1,100 *	11	3.3	36	174	116	34	<1.0
10100-2	6/20/1995	5,800 *	1,300 *	9.7	1.3	71	132	169	NA	2.1
	1/21/1997	1,500 *	1,200 *	10	2.5	56	120	126	NA NA	NA NA
	11/18/1999	1,200	290	6.5	0.6	15	28	19.9	59	<2.8
Duplicate	11/18/1999	1,200	340	7.2	0.81	15	33	22.4	68	<2.8
Duplicate	2/23/2000	870	240	4.5	0.76	7.6	34.5	22.6	32	<0.92
	5/25/2000	1100 *	500 *	4.5	< 0.50	22	16.7	39	54	<1.2
<b>j</b>	8/8/2000	1300 *	1500 *	230	350	66	142	96	120	<1.2
i l	2/13/2001	440	330	8.9	<0.40	2.6	5.6	2.23	63	NA NA
Duplicate	2/13/2001	510	340	8.7	<0.40	2.5	5.7	2.15	NA NA	NA NA
Duplicate	5/4/2001	1,100	690	7.3	2.2	37	32	90	NA NA	NA NA
Duplicate	5/4/2001	<21	720	7.3	2.2	37	32	87	NA NA	NA NA
Duplicate	1/15/2002	<21	590*	9.5	1.7	22	22.9	51	90	NA NA
Duplicate	1/15/2002	870*	520*	9.9	1.8	18	21.0	48	NA NA	NA NA
Duplicate	4/9/2002	700*	300*	3.8	<0.80	9	20	34	47	NA
	7/12/2002	NA	860*	12.0	10	42	101	104	86	NA
	10/25/2002	NA NA	750*	8.9	4.1	45	54.9	114	85	NA NA
MW-3	3/8/1995	330	5.6	<1.0	<1.0	<1.0	<2.0	<3.0	<0.5	<1.0
10,00-5	6/20/1995	<100	<50	<1.2	<1.2	<1.2	<2.4	<2.4	NA NA	5.8
1	1/21/1997	<31	<30	0.2	0.3	<0.2	<0.5	<0.7	NA NA	NA
	11/18/1999	580	<50	< 0.26	<0.21	<0.24	<1.34	<1.40	<0.89	<2.8
	2/23/2000	410	<50	<0.26	<0.21	<0.24	<1.34	<1.40	<0.89	<0.92
i	5/25/2000	38	<14	< 0.50	<0.50	<0.50	<1.50	<1.50	<1.0	<1.2
ľ	8/8/2000	<27	<14	< 0.50	< 0.50	< 0.50	<1.50	<1.50	<1.0	<1.2
	1/15/2002	<21	<16	<0.40	<0.40	<0.40	<1.40	<0.90	<1.3	NA
	4/9/2002	<62	<16	<0.40	<0.40	<0.40	<1.40	< 0.90	NA	NA
Duplicate	4/9/2002	<63	<16	< 0.40	<0.40	<0.40	<1.40	<0.90	NA NA	NA NA
MW-4	11/22/96	<30	<30	<0.2	<0.2	<0.2	<0.6	<1.1	<0.78	<1.0
''''	1/21/1997	<31	<30	<0.2	<0.2	<0.2	<0.5	<0.7	NA	NA
<b> </b>	11/18/1999	<100	<50	<0.26	<0.21	<0.24	<1.34	<1.40	<0.89	<2.8
	2/23/2000	<100	<50	<0.26	<0.21	<0.24	<1.34	<1.40	<0.89	<0.92
ļ <b>1</b>	5/25/2000	320	<14	<0.50	< 0.50	< 0.50	<1.50	<1.00	<1.0	<1.2
<b> </b>	8/8/2000	<26	<14	< 0.50	<0.50	< 0.50	<1.50	<1.00	<1.0	<1.2
	1/15/2002	<21	<16	< 0.40	<0.40	<0.40	<1.40	<0.90	<1.3	NA
	4/9/2002	<65	<16	<0.40	<0.40	<0.40	<1.40	<0.90	NA NA	NA NA
NR 140 ES /		NS	NS	5/0.5	1000/200		10000/1000	480/96	40/8	15 / 1.5
	!== ====!		NC = No stor							

GRO = Gasoline range organics

DRO = Diesel range organics

TMB = Trimethylbenzene NA = Not analyzed

μg/L = Micrograms per liter (all results are reported in micrograms per liter)

ES = Wisconsin Admin. Code NR 140 Enforcement Standard

PAL = Wisconsin Admin. Code NR 140 Preventive Action Limit

8,200 = Concentrations exceeding NR 140 ES 530 = Concentrations exceeding NR 140 PAL

<sup>&</sup>lt; = Not detected at or above this value

<sup>=</sup> See lab report for footnote or qualifier

	1		1	,	T	Ethid	Total	Total	r	1
		550	000	B	Tolueno	Ethyl-	Total		Namhthalana	Load
Well	Sample	DRO	GRO	Benzene	Toluene	Benzene	Xylenes	Trimethylbenzene	Naphthalene	Lead
No.	Date	(μg/L)	(μg/L)	(μg/L)	(μg/L)	(μg/L)	(μg/L)	(μg/L)	(μg/L)	(μg/L)
MW-5	11/22/96	210	382 *	72	<0.4	0.4	1.1	3.3	<0.78	<1.0
	1/21/1997	300	700 *	140	1.6	6.6	9.5	14.1	NA	NA
Duplicate	1/21/1997	360	600 *	150	2.0	6.0	8.0	10.5	NA	NA
	11/18/1999	940	1,300	150	<0.42	7.1	4.4	5.0	5	6
	5/25/2000	240	540 *	83	<0.50	1.8	<1.50	<1.60	1	1.6
1	8/8/2000	330	1100 *	42	< 0.50	7.6	3.72	<7.9	6	<1.2
	2/13/2001	NA	290	4.6	<0.40	<0.40	<1.10	<0.80	NA	NA
1	5/4/2001	120	490	11.0	<0.40	<0.40	<1.10	<0.80	NA	NA
1	1/15/2002	52	480*	8.2	<0.40	<0.40	2.35	1.39	2.9	NA
ł	4/23/2002	<61	320*	3.9	<0.40	1.6	2.4	<0.90	NA	NA
	7/12/2002	NA	8500*	69	130	140	543	2,280	NA	NA
	10/25/2002	NA NA	35*	<0.40	<0.40	<0.40	<1.40	< 0.90	NA	NA
MW-6	11/22/96	4,900 *	19,500 *	<10	121	644	2,912	1,187_	220	<1.0
Duplicate	11/22/96	4,200 *	20,100 *	<10	123	657	3,000	1,465	106	NA
1	1/21/1997	3,100 *	12,000 *	<10	30	220	860	770	NA	NA
	11/18/1999	1,800	3,300	<1.0	18	120	236	232	49	14
	2/23/2000	2,500	5,000	<1.3	14	130	232	290	53	11
	5/25/2000	1100 *	2200 *	< 0.50	8.3	59	115	121	20	4.7
Duplicate	5/25/2000	930 *	2100 *	< 0.50	7.9	70	111	133	19	5.0
	8/8/2000	400 *	1200 *	<1.0	7.9	57	119	99	18	5.4
	1/15/2002	340*	700*	10	4	27	49.4	40	9.4	NA
	4/23/2002	310*	<16	<0.40	<0.40	<0.40	<1.40	<0.90	<1.3	NA
	7/12/2002	NA	<16	<0.40	<0.40	<0.40	<1.40	<0.90	NA	NA
	10/25/2002	NA	<16	<0.40	<0.40	<0.40	<1.40	<0.90	NA	NA
MW-66	8/8/2000	<27	<14	<0.50	<0.50	< 0.50	<1.50	<1.00	<1.0	NA
TW-1	05/13/96	2,730 *	NA	255	<20	23.2	<40	<50.5	21.1	NA
	11/14/96	14,000*	NA	350	<5	16.0	16	<16	5.2	NA
TW-3	05/13/96	267 *	NA	35.5	<1.0	4.9	<1.0	<2.71	5.5	NA
	11/14/96	410	NA	_60	<1.0	11	<2.0	<6.70	<0.5	NA
}	8/8/2000	<27	480 *	5.0	<0.50	1.3	<1.50	<2.00	<1.2	NA
	2/13/2001	140	470	17	0.92	0.92	<1.10	< 0.80	NA	NA
	5/4/2001	440	23	< 0.40	< 0.40	< 0.40	<1.10	< 0.80	NA	NA
	1/15/2002	340*	700*	10	4.0	27	49.4	40	9.4	NA
	4/23/2002	<63	<16	< 0.40	<0.40	<0.40	<1.40	< 0.90	<1.3	NA
	7/12/2002	NA	<16	< 0.40	<0.40	<0.40	<1.40	<0.90	NA	NA
	10/25/2002	NA	190*	0.56	<0.40	< 0.40	<1.40	< 0.90	NA	NA
TW-4	05/13/96	1,960 *	NA	91.1	34.5	17.7	14.4	<10.86	6.9	NA
	11/14/96	4,800	NA	140	15	15	12.4	<4.80	4.5	NA
TW-5	05/13/96	689 *	NA	26.8	7.2	99	59.5	34.1	14	NA
	11/14/96	590	NA	27	3.6	74	23.1	32.4	9.7	NA
AW-1	1/21/1997	<31	<30	<0.2	<0.2	<0.2	<0.5	<0.7	NA	NA
	09/25/2002**	NA	NA	<0.25	<0.84	<0.53	<1.83	<1.33	< 0.63	NA
	2/20/2003	NA	NA	< 0.45	<0.68	<0.82	<2.47	<1.86	<0.89	NA
AW-2	05/13/96	1,210 *	NA	18.5	26.9	214	204	121.9	7.86	NA
	11/14/96	920	NA NA	17	28	290	221.8	114	81	NA
	1/15/2002	420*	1200*	17	12	99	47	80.2	22	NA NA
	4/9/2002	740*	2600*	<8.0	10	230	170	248	52	NA NA
	7/12/2002	NA	2400*	7.9	18	100	87.8	161	9	NA NA
	9/25/2002**	NA NA	NA NA	2.7	7.2	99	34.0	80.4	26	NA
	10/25/2002						w lock on well			
	02/20/2003**	NA	NA	4	5.8	45	3.4	4.3	7.7	NA
AW-4	09/25/2002**	NA NA	NA NA	<0.25	<0.84	<0.53	<1.83	<1.33	<0.63	NA
AW-5	1/15/2002	3200*	15000*	830	370	480	1,873	2,760	400	NA
,	4/9/2002	2400*	8300*	68	130	140	650	1,860	210	NA NA
	7/12/2002	NA NA	150*	2.2	< 0.40	<0.40	<1.40	< 0.90	NA NA	NA NA
	10/25/2002	NA NA	9900*	52	180	220	819	2,760	NA I	NA NA
SUMP	6/20/1995	8,400 *	24,000 *	1,900	8,200	820	5,100	1,160	NA NA	NA NA
NR 140 ES /		NS	NS	5 / 0.5	1000/200	700 / 140	10000/1000	480/96	40 / 8	15 / 1.5
140 E3/	FAL	CN	CFI	070.0	1000/200	100/140	10000/1000	400/90	40/0	10 / 1.0

GRO = Gasoline range organics

DRO = Diesel range organics

TMB = Trimethylbenzene

NA = Not analyzed

8,200 = Concentrations exceeding NR 140 ES
530 = Concentrations exceeding NR 140 PAL
< = Not detected at or above this value

NS = No standard

 $\mu g/L$  = Micrograms per liter (all results are reported in micrograms per liter)

ES = Wisconsin Admin. Code NR 140 Enforcement Standard

PAL = Wisconsin Admin. Code NR 140 Preventive Action Limit

= See lab report for footnote or qualifier

= Lab results obtained from NRP

AYRES BORING NO.	SAMPLE DATE	AYRES SAMPLE NO.	LAB SAMPLE NO.	SAMPLE DEPTH (feet)	FID RESPONSE I.U.'s (Field/Lab)	GRO (mg/kg)	DRO (mg/kg)	B (mg/kg)	T (mg/kg)	E (mg/kg)	X (mg/kg)	1,2 - DCA (mg/kg)	Lead (mg/kg)	NAPHTH- ALENE (mg/kg)
B-1	8/23/1994	S-1		2.5-4.5	>1000/210									
		S-2		5-7	220/29							, , , , ,		
		S-3	5448	7.5-9.5	210/460	32.3	<10	0.267	0.785	0.087	0.5	<0.05	1.63	<0.1
		S-4		10-12	560/30									-
		S-5		12.5-14.5	180/62									
B-3	10/18/1994	S-1		3-5	53.5									
		S-2	6283	5.5-7.5	83.1	30 (a,d)	538	<0.01	<0.01	0.034	0.320	<0.01	11.3	0.127
		S-3		8 - 10	18.0									
		S-4		10.5-12.5	49.2									
		S-5		13-15	49.5									
		S-6		15.5-17.5	63.7			!						
		S-7		18-20	74.5									
		S-8	6284	20.5-22.5	45.4	18.1 (a,d)	18.9	<0.001	0.002	0.002	0.146	<0.001	1.71	0.021
B-4	10/18/1994	S-1	6285	3-5	1.6	<5.0	<10	<0.001	0.0051	<0.001	<0.002	<0.001	8.87	<0.002
		S-2		5.5-7.5	0.9									
B-5	10/18/1994	S-1		2.5-4.5	1.1									
•		S-2		5-7	0.3									
		, S-3	6286	7.5-9.5	4.3	<5.0	<10	<0.001	<0.001	<0.001	<0.002	<0.001	2.54	<0.002
		<sup>7</sup> S-4		10-12	3.0									
		S-5		12.5-14.5	-									Special Specia
		S-6	6287	15-17	2.0	<5.0	<10	<0.001	<0.001	<0.001	<0.002	<0.001	1.96	<0.002
	WDNR - NR	720 Soil Cle	anup Standa	rds	-	100	100	0.005	1.5	2.9	4.1	0.0049	None	None

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GRO = Gasoline Range Organics

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E = Ethylbenzene

T = Toluene

X = Total Xylenes

MTBE = Methyl tert-butyl ether

1,2,4 - TMB = 1,2,4-Trimethylbenzene

1,3,5 -TMB = 1,3,5-Trimethylbenzene

1,2 DCA = 1,2 Dichloroethane

NA = not analyzed

mg/kg = milligrams per kilogram or parts per million

<u>DESIGNATIONS</u>
Blank boxes in table represent samples that were not analyzed

0.032 Soil samples exceed NR 700 Standards

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- c = Majority of GRO compounds in early portion of window
- d = Majority of GRO compounds in later portion of window
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AYRES BORING NO.	SAMPLE DATE	AYRES SAMPLE NO.	LAB SAMPLE NO.	SAMPLE DEPTH (feet)	FID RESPONSE I.U. (Field)	GRO (mg/kg)	DRO (mg/kg)	B (mg/kg)	T (mg/kg)	E (mg/kg)	X (mg/kg)	1,2 - DCA (mg/kg)	Lead (mg/kg)	NAPHTH- ALENE (mg/kg)
B-7	1/16/1995	S-1		2.5-4.5	24									,
	'	S-2	7381	5-7	190	<5.0	<10.0	<0.001	<0.001	<0.001	0.001	<0.001	2.24	<0.002
		S-3		7.5-9.5	150									
		S-4		10-12	NO REC.									
		S-5		12.5-14.5	NO REC.									
		S-6	7382	15-17	480	4.9	<10.0	0.068	0.338	0.037	0.212	<0.005	1.13	<0.01
B-8	1/10/1995	S-1		2-4	330									1,202
		S-2		4-6	400									
		S-3	7343	6-8	>1000	<5.0	<10	0.009	<0.001	0.002	0.093	<0.001	9.03	0.0027
		S-4		8-10	140									
		S-5		10-12	440									
		S-6		12-14	680									
		S-7	7344	14-16	960	<5.0	<10	<0.001	<0.001	<0.001	<0.002	<0.001	1.63	<0.002
B-10A	1/20/1995	S-1		2-4	690									
		S-2	7345	4-6	700	<5.0	NA	<0.001	<0.001	<0.001	<0.002	<0.001	8.87	<0.002
		S-3		6-7.5	650	<u></u>								
B-10B	1/16/1995	S-1		2.5-4.5	240									
	,	S-2	7383	5-7	>1000	3.2(j)	14 (b,d)	<0.001	0.0277	<0.001	0.0092	<0.001	12.6	<0.002
		S-3		7.5-9.5	>1000									
		S-4		10-12	700									
		S-5		12.5-14.5	550									
		S-6		15-17	NO REC.									
		S-7	7384	17.5-19.5	510	5	15.4	0.066	0.0402	0.256	0.223	<0.005	1.09	0.03
	WDNR - NR 7	20 Soil Clear	nup Standard	ls	-	100	100	0.005	1.5	2.9	4.1	0.0049	None	None

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- d = Majority of GRO compounds in later portion of window
- = DRO window shows a raised baseline
- = Detected below PQL estimated concentrations

## TABLE 1 (Cont.)

# **SOIL ANALYTICAL DATA DENENNY'S SERVICE STATION WINTER, WISCONSIN**

AYRES BORING NO.	SAMPLE DATE	AYRES SAMPLE NO.	LAB SAMPLE NO.	SAMPLE DEPTH (feet)	FID RESPONSE I.U. (Field)	GRO (mg/kg)	DRO (mg/kg)	B (mg/kg)	T (mg/kg)	E (mg/kg)	X (mg/kg)	1,2 - DCA (mg/kg)	Lead (mg/kg)	NAPHTH- ALENE (mg/kg)
B-11	1/17/1995	S-1		2.5-4.5	-									
		S-2	7374	5-7	900	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	<0.001	6.71	<0.002
		S-3		7.5-9.5	290				L					
		S-4	7375	10-12	890	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	<0.001	1.35	<0.002
		S-5		12.5-14.5	-									
		S-6	7376	15-17	190	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	<0.001	1.61	<0.002
B-12	1/17/1995	S-1	-	2.5-4.5	0.4									
	į	S-2		5-7	0.5									
		S-3		7.5-9.5	0.6									
		S-4		10-12	1.6									
		S-5	7377	12.5-14.5	2.7	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	<0.001	1.89	<0.002
		S-6	7378	15-17	85	<5.0	<10.0	0.014	0.006	0.007	0.024	<0.001	0.85	0.009
B-13	1/17/1995	S-1		2.5-4.5	0.1									
		S-2		5-7	1.2									
	;	S-3	7386	7.5-9.5	>1000	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	<0.001	1.27	<0.002
	!	S-4		10-12	-									
		S-5		12.5-14.5	170								<u> </u>	
		S-6	7387	15-17	780	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	<0.001	1.45	<0.002
	S-6 7387 15-17  WDNR - NR 720 Soil Cleanup Standards				-	100	100	0.005	1.5	2.9	4.1	0.0049	None	None-

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AYRES BORING NO.	SAMPLE DATE	AYRES SAMPLE NO.	LAB SAMPLE NO.	SAMPLE DEPTH (feet)	FID RESPONSE I.U. (Field)	GRO (mg/kg)	DRO (mg/kg)	B (mg/kg)	T (mg/kg)	E (mg/kg)	X (mg/kg)	1,2 - DCA (mg/kg)	Lead (mg/kg)	NAPHTH- ALENE (mg/kg)
B-14	1/19/1995	S-1		2.5-4.5	780									
		S-2	7408	5-7	>1000	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	NA	7.5	NA
		S-3		7.5-9.5	NO REC.									
		S-4		10-12	300									
		S-5		12.5-14.5	240									
		S-6	7409	15-17	130	<5.0	<10.0	0.001	0.001	<0.001	<0.002	NA	5.41	NA
B-15	1/19/1995	S-1		2.5-4.5	140									
		S-2		5-7	840									
		S-3	7410	7.5-9.5	870	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	NA	8.55	NA
		S-4		10-12	800									
		S-5		12.5-14.5	400									
		S-6	7411	15-17	500	<5.0	<10.0	<0.001	0.001	<0.001	<0.002	NA	7.24	NA
B-16	1/19/1995	S-1		2.5-4.5	300					<u> </u>				
		S-2		5-7	NO REC.									
		S-3	7412	7.5-9.5	980	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	NA	12.1	NA
		S-4		10-12	720									
		S-5		12.5-14.5	210									
		S-6	7413	15-17	205	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	NA	3.33	NA
	WDNR - NR 7	20 Soil Clear	nup Standard	ls	•	100	100	0.005	1.5	2.9	4.1	0.0049	None	None

### **ABBREVIATIONS AND ACRONYMS**

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AYRES BORING NO.	SAMPLE DATE	AYRES SAMPLE NO.	LAB SAMPLE NO.	SAMPLE DEPTH (feet)	FID RESPONSE I.U. (Field)	GRO (mg/kg)	DRO (mg/kg)	B (mg/kg)	T (mg/kg)	E (mg/kg)	X (mg/kg)	1,2 - DCA (mg/kg)	Lead (mg/kg)	NAPHTH- ALENE (mg/kg)
B-17	1/19/1995	S-1		2.5-4.5	360				7 7 7					
		S-2		5-7	80									
		S-3	7414	7.5-9.5	>1000	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	NA	9.8	NA
		S-4		10-12	380								-	
į		S-5	7415	12.5-14.5	380	<5.0	<10.0	0.016	0.054	0.010	0.059	NA	2.72	NA
		S-6		15-17	NO REC.									
B-18	1/19/1995	S-1		2.5-4.5	NO REC.									
		S-2		5-7	NO REC.									
		S-3	7416	7.5-9.5	3	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	NA	4.11	NA
		S-4		10-12	20			l						
		S-5		12.5-14.5	45									
	-	S-6	7417	15-17	15	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	NA	2.85	NA
B-19	1/19/1995	S-1		2.5-4.5	340									
,		S-2	7418	5-7	40	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	NA	11.1	NA
		S-3		7.5-9.5	16									
		S-4		10-12	4									
		S-5		12.5-14.5	6						-			
		S-6	7419	15-17	6	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	NA	0.68	NA
B-20	11/19/1996	S-1		3 - 5	NR/NR									
	WDNR - NR 7	20 Soil Clear	nup Standard	ls	-	100	100	0.005	1.5	2.9	4.1	0.0049	None	None

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			· · · · · · · · · · · · · · · · · · ·											
AYRES BORING NO.	SAMPLE DATE	AYRES SAMPLE NO.	LAB SAMPLE NO.	SAMPLE DEPTH (feet)	FID RESPONSE I.U. (Field)	GRO (mg/kg)	DRO (mg/kg)	B (mg/kg)	T (mg/kg)	E (mg/kg)	X (mg/kg)	1,2 - DCA (mg/kg)	Lead (mg/kg)	NAPHTH- ALENE (mg/kg)
MW-1 / B-6	1/16/1995	S-1		2.5-4.5	250									
		S-2		5-7	55									
		S-3		7.5-9.5	>1000									
		S-4		10-12	180						-			
		S-5	7379	12.5-14.5	>1000	<5.0	<10.0	0.063	0.038	0.026	0.110	0.002	2.8	0.010
		S-6	7380	15-17	360	3	<10.0	0.433	0.430	0.089	0.288	<0.005	1.28	0.031
MW-2 / B-9	1/17/1995	S-1		2.5-4.5	1.7		<u> </u>							
		S-2		5-7	>1000							· · · · · · · · · · · · · · · · · · ·		
		S-3	7370	7.5-9.5	>1000	<5.0	666 (e)	<0.001	0.0011	0.0104	0.0373	<0.001	6.21	0.029
		S-4		10-12	510									
		S-5		12.5-14.5	590				•			·····		
		S-6	7371	15-17	550	<5.0	<10.0	<0.001	<0.001	<0.001	0.002	<0.001	2.92	<0.002
MW-3	1/17/1995	S-1		2.5-4.5	>1000	1								
	-	S-2		5-7	>1000									
		S-3		7.5-9.5	240									
		S-4		10-12	430		1							
		• S-5	7372	12.5-14.5	920	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	<0.001	1.69	<0.002
		S-6	7373	15-17	510	<5.0	<10.0	<0.001	<0.001	<0.001	<0.002	<0.001	1.74	<0.002
	WDNR - NR	720 Soil Cle	anup Standa	rds	-	100	100	0.005	1.5	2.9	4.1	0.0049	None	None

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AYRES BORING NO.	SAMPLE DATE	AYRES SAMPLE NO.	LAB SAMPLE NO.	SAMPLE DEPTH (feet)	PID/FID RESPONSE I.U. (Field)	GRO (mg/kg)	DRO (mg/kg)	B (mg/kg)	T (mg/kg)	E (mg/kg)	X (mg/kg)	1,2 - DCA (mg/kg)	Lead (mg/kg)	NAPHTH- ALENE (mg/kg)
B-20	11/19/96	S-2		5.5 -7.5	NR/NR								, <u>, , , , , , , , , , , , , , , , , , </u>	<u> </u>
		S-3	142718	8 - 10	NR/NR	<1.0	<1.5	<0.025	<0.025	<0.025	<0.05	<0.025	9.01	<0.025
		S-4		10.5 - 12.5	29.7 / 64.7									
· · · · · · · · · · · · · · · · · · ·		S-5	142719	13 - 15	2629/>50,000	1,710	210 (f)	3.6	35.0	13.0	65.0	<0.025	2.63	6.9
MW-4	11/19/1996	S-1		3 - 5	NR/NR							1		
		S-2		5.5 -7.5	NR/NR									
		S-3		8 - 10	4.5/NR									
		S-4	142720	10.5 - 12.5	11.89/0.4	<1.0	<1.5	<0.025	<0.025	<0.025	<0.05	NA	NA	NA
		S-5		13 - 15	NO REC.									
MW-5	11/19/1996	S-1		3 - 5	NR/NR								-	
		S-2		5.5 -7.5	NR/NR									
		S-3		8 - 10	NO REC.									
		S-4		10.5 - 12.5	NO REC.									
		S-5	142721	13 - 15	13.56/164	<1.0	<1.5	<0.025	<0.025	<0.025	<0.05	<0.025	1.23	<0.025
MW-6	11/20/1996	S-1	143014	3 - 5	64/445	<1.0	<1.7	<0.025	<0.025	<0.025	<0.05	<0.025	8.3	<0.025
		S-2		5.5 -7.5	NR/NR									
	*	S-3	143015	8 - 10	11.2/119	<1.0	<1.4	<0.025	<0.025	<0.025	<0.05	<0.025	13.8	<0.025
		S-4		10.5 - 12.5	NR/NR									1,944
		S-5		13 - 15	163/224									-
		S-6	143016	17 - 18	3267/>50,000	2,010	160 (f)	<1.2	10	13	69	<0.50	2.21	<1.2
	WDNR - NR 7	20 Soil Clear	nup Standard	ls	-	100	100	0.005	1.5	2.9	4.1	0.0049	None	None

# ABBREVIATIONS AND ACRONYMS GRO = Gasoline Range Organics

DRO = Diesel Range Organics

B = Benzene

E = Ethylbenzene

T = Toluene

X = Total Xylenes

MTBE = Methyl tert-butyl ether

1,2 DCA = 1,2 Dichloroethane

NA = not analyzed

mg/kg = milligrams per kilogram or parts per million

DESIGNATIONS
Blank boxes in table represent samples that were not analyzed

0.032 Soil samples exceed NR 700 Standards

< = Not detected at or above this value

- a = Significant early eluting peaks before GRO window
- b = Significant late eluting peaks after GRO window
- c = Majority of GRO compounds in early portion of window
- d = Majority of GRO compounds in later portion of window
- e = DRO window shows a raised baseline
- f = Sample containing fractions lighter than DRO hydrocarbons

AYRES BORING NO.	SAMPLE DATE	AYRES SAMPLE NO.	LAB SAMPLE NO.	SAMPLE DEPTH (feet)	PID/FID RESPONSE I.U. (Field)	GRO (mg/kg)	DRO (mg/kg)	B (mg/kg)	T (mg/kg)	E (mg/kg)	X (mg/kg)	1,2 - DCA (mg/kg)	Lead (mg/kg)	NAPHTH- ALENE (mg/kg)
MW-1R	02/13/02	S-1	110761	0-2	0	2.1*	430*	<0.025	<0.025	<0.025	<0.050	<0.025	4.2	0.028
		S-2		2.5-4.5	2									
		S-3		5-7	4									
		S-4		7.5-9.5	72									
		S-5		10-12	30									
		S-6		12.5-14.5	70									
		S-7	110762	15-17	<1000	42*	35*	0.032	0.44	0.29	1.27	<0.025	2.2	0.25
		S-8		17.5-19.5	20									
		S-9		20-22	20									
PZ-1	2/13/2002	S-1	110759	0-2	0	<1.6	<2.9	<0.025	<0.025	<0.025	<0.050	<0.025	1.6	<0.025
		S-2		2.5-4.5	0									
		S-3		5-7	0									
		S-4		7.5-9.5	0.3									
		S-5		10-12	0.6									
		S-6		12.5-14.5	3									
		S-7	110760	15-17	70	<1.6	<3.1	<0.025	<0.025	<0.025	<0.050	<0.025	1.6	<0.025
	ţ	S-8		17.5-19.5							<u> </u>	<u> </u>		
	WDNR - NR 7	'20 Soil Clear	nup Standard	s	•	100	100	0.005	1.5	2.9	4.1	0.0049	None	None

### ABBREVIATIONS AND ACRONYMS

GRO = Gasoline Range Organics DRO = Diesel Range Organics

B = Benzene

E = Ethylbenzene

T = Toluene

X = Total Xylenes

MTBE = Methyl tert-butyl ether

1,2 DCA = 1,2 Dichloroethane

NA = not analyzed

mg/kg = milligrams per kilogram or parts per million

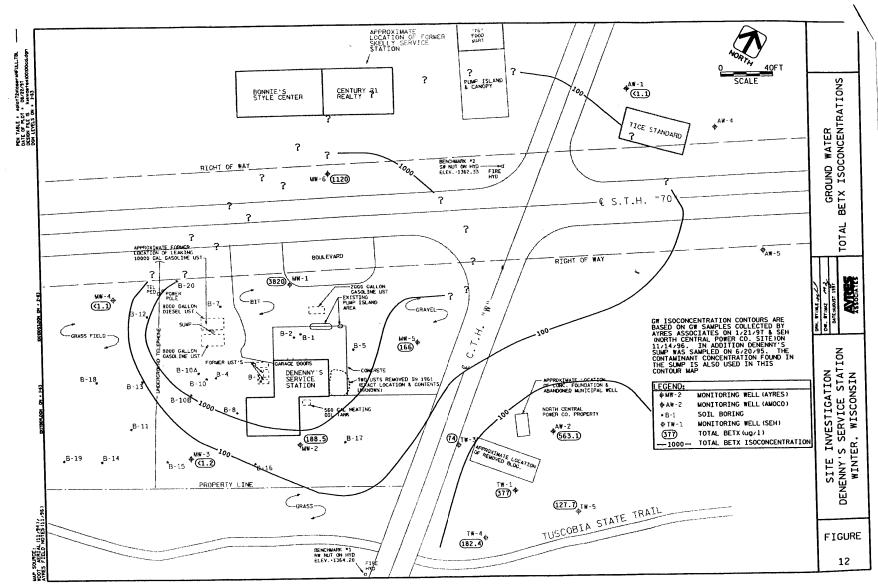
### **DESIGNATIONS**

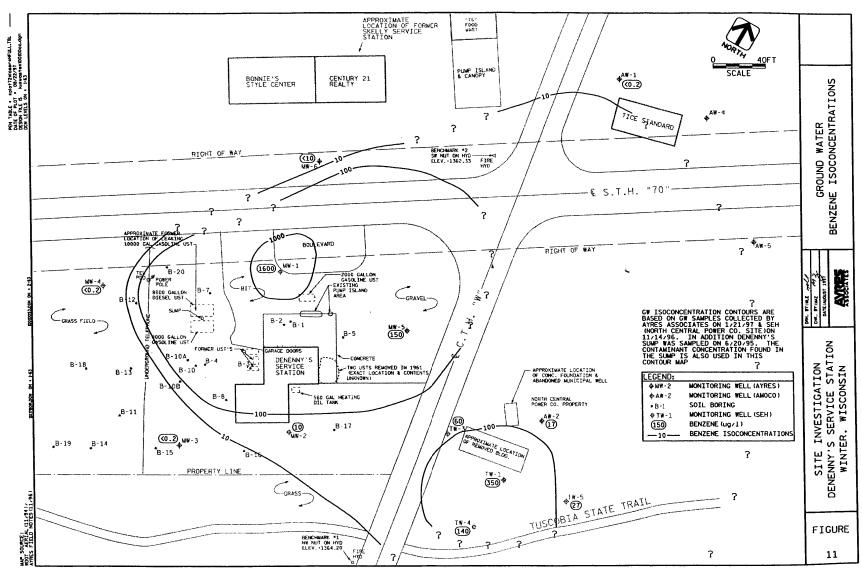
Blank boxes in table represent samples that were not analyzed 0.032 Soil samples exceed NR 700 Standards

< = Not detected at or above this value

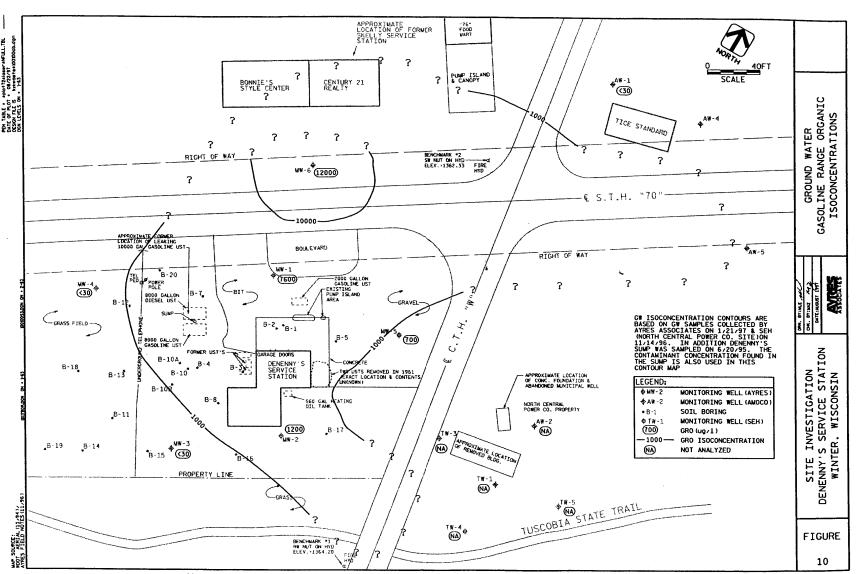
### **FOOTNOTES**

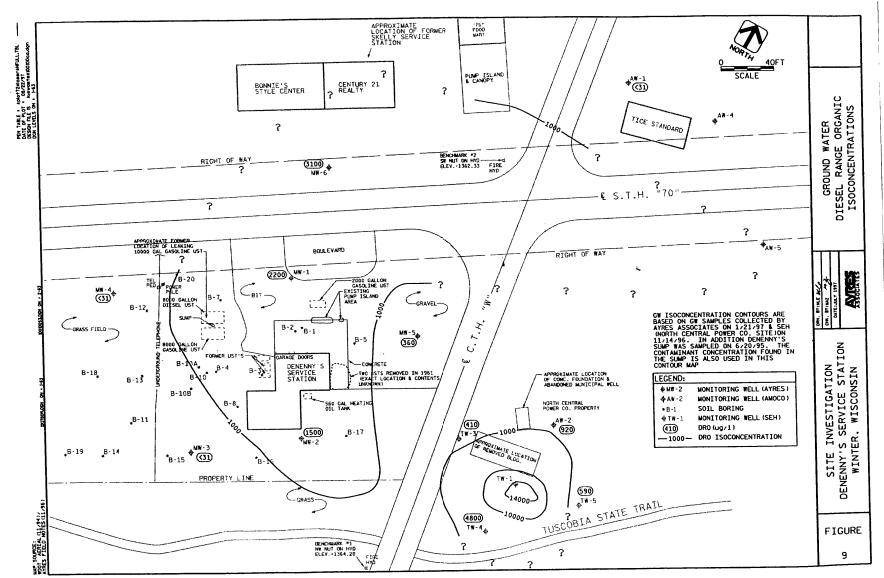
\* = See laboratory analytical report for footnote





3.5

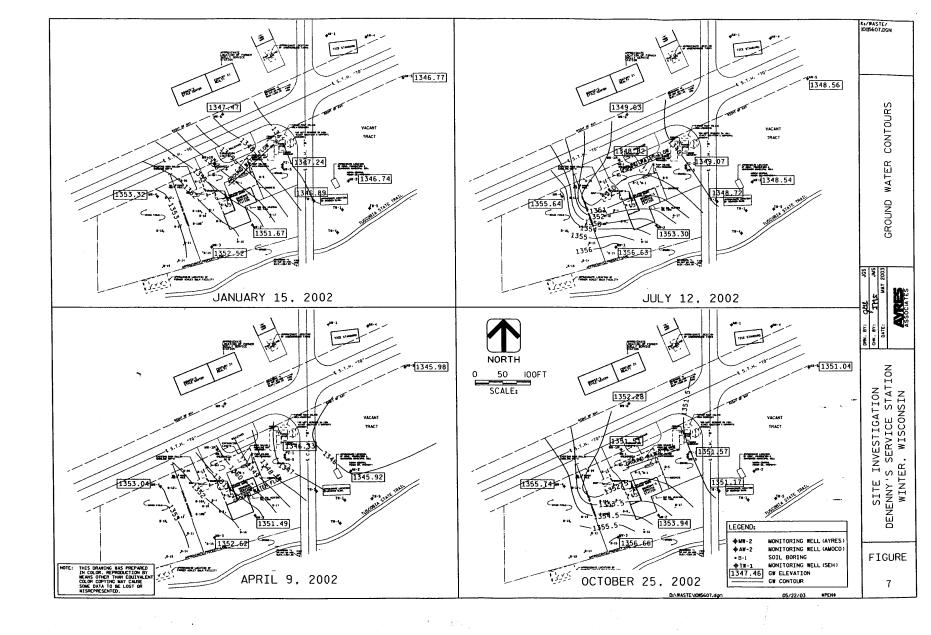


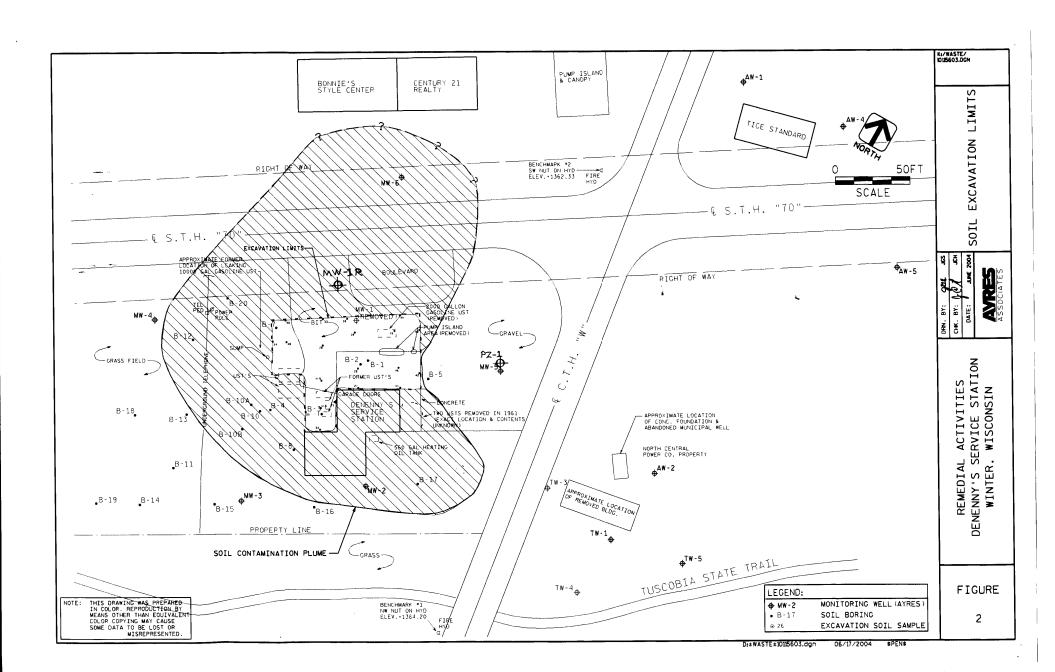


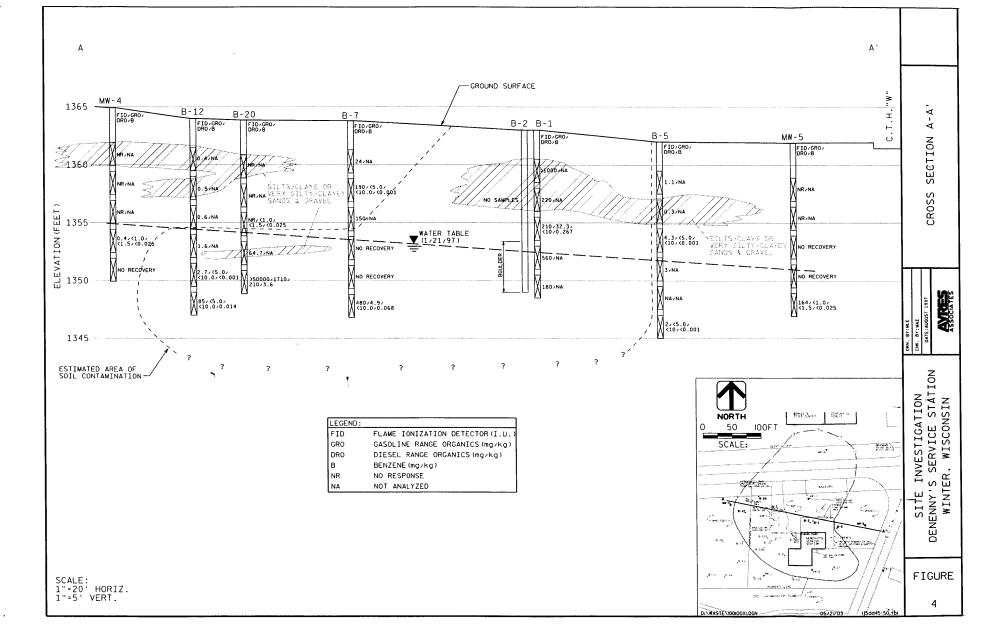
# TABLE 2 MONITORING WELL CONSTRUCTION DETAIL AND GROUND WATER ELEVATIONS DENENNY'S SERVICE STATION WINTER, WISCONSIN

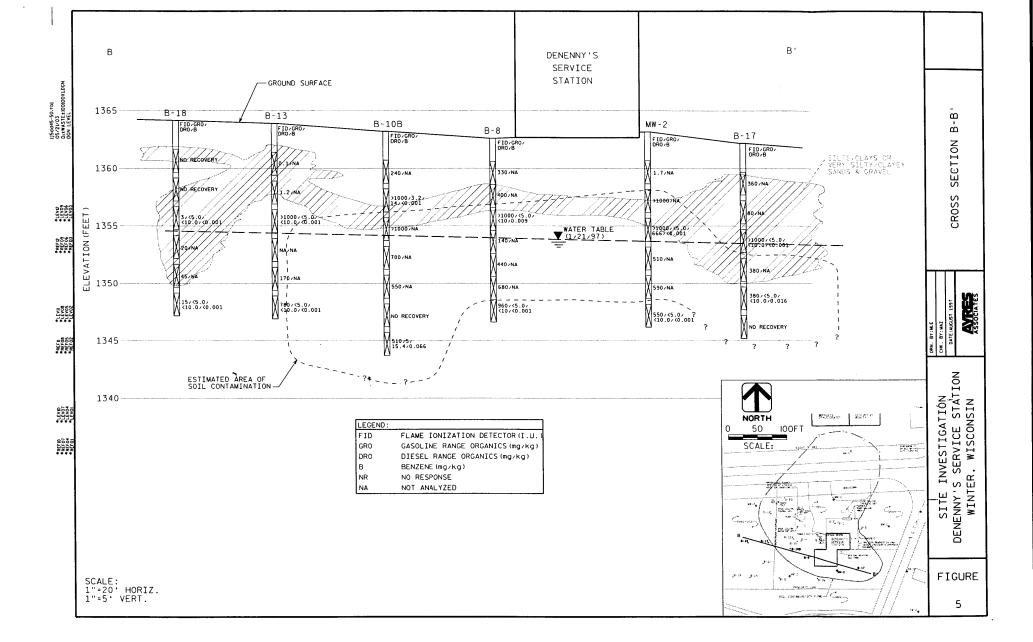
	DENENNY'S SERVICE					TICE STANDARD				NORTH CENTRAL POWER CO.						
[	MW-1	MW-1R	PZ-1	MW-2	MW-3	MW-4	MW-5	MW-6	AW-1	AW-2	AW-4	AW-5	TW-1	TW-3	TW-4	TW-5
GROUND SURFACE	1363.47	1364.19	1362.06	1363.17	1362.35	1364.91	1361.91	1363.04	1360.36	1362.82	1360.19	1360.17	1362.14	1361.34	1360.84	1360.14
TOP OF CASING	1363.32	1363.18	1361.60	1365.66	1365.18	1367.39	1361.61	1362.71*	1362.18	1364.56	1363.55	1363.01	1365.18	1362.67	1363.91	1363.22
TOP OF SCREEN	1357.72	1349.60	1327.65	1358.44	1357.41	1359.62	1355.67	1354.92	1352.18	1349.56	1351.05	1350.51	1352.68	1349.65	1350.88	1350.16
BOTTOM OF SCREEN	1347.72	1339.60	1322.65	1348.44	1347.41	1349.62	1345.67	1344.92	1342.18	1339.56	1341.05	1340.51	1337.68	1334.65	1335.88	1335.16
DATE OF MEASUREMENT		GROUND WATER ELEVATION (feet)														
1/19/1995	1353.46	-	<u>-</u>	1352.91	1353.35	•	•	•	-	-	-	•	-	-	-	•
2/10/1995	1352.72	-	-	1352.43	1352.95	-	-	-	•		-	-	•	-	•	
3/8/1995	1350.67	-	-	1351.80	1352.04	-	•	-	1348.88	1348.22	1348.58	-	•	-	-	•
6/20/1995	1352.32	-	-	1353.55	1354.88	-	-		1349.78	1349.06	1349.47	-	-	•	-	•
10/27/1995	1353.52	-		1354.23	1356.30		•	•	1350.19	1349.48	1349.86	1349.51	•	•	•	-
10/24/1996	1354.45	-	-	1354.38	1355.98	-	-	-	•	1349.81	-	1350.85	1350.78	1351.06	1350.74	1350.54
11/22/1996	1355.37	-	-	1355.10	1356.99	1357.19	1352.38	1353.06	-	1351.81	•	1351.84	-	1351.96	-	1351.48
1/21/1997	1353,69	-	-	1353.52	1354.34	1354.97	1351.08	1351.54	1351.35	1350.61	•	1350.67	1350.56	1350.87	1350.55	1350.34
11/18/1999	-	-	-	1351.50	1353.18	1353.18	1347.46	1347.89	-	-	•	•	-	•		-
2/23/2000	-	-	-	1350.29	1350.59	1351.75	1346.39	1346.67	-	-	•	-	-	•	-	
5/25/2000	-	-	-	1352.72	1353.19	1354.36	1346.90	1349.32		-	•	•	-	•	-	-
8/8/2000	-	-	-	1352.49	1354.88	1354.87	1348.13	1348.43	-	-	-	•	-	1350.56	-	-
2/13/2001	-	-	-	1350.41	1350.82	1351.78	1346.43	1346.55	•	•	-	_	-	1347.93		-
5/4/2001	-	Installed	Installed	1352.21	1354.74	1356.06	1347.69	1349.44	-	-	•	-	-	1349.14	-	-
1/15/2002	-	2/13/02	2/13/02	1351.67	1352.52	1353.32	1347.24	1347.47	-	1346.74	-	1346.77	-	1346.89	-	-
4/9/2002	-	Frozen	1346.30	1351.49	1352.62	1353.04	1346.33	Frozen	•	1345.92	-	1345.98	-	Frozen	-	-
7/12/2002	-	1348.82	1348.96	1353.30	1356.63	1355.64	1349.07	1349.63	-	1348.54	•	1348.56		1348.72	-	-
10/25/2002	-	1351.51	1351.53	1353.94	1356.66	1355.74	1351.57	1352.28		-	-	1351.04	-	1351.17	-	-

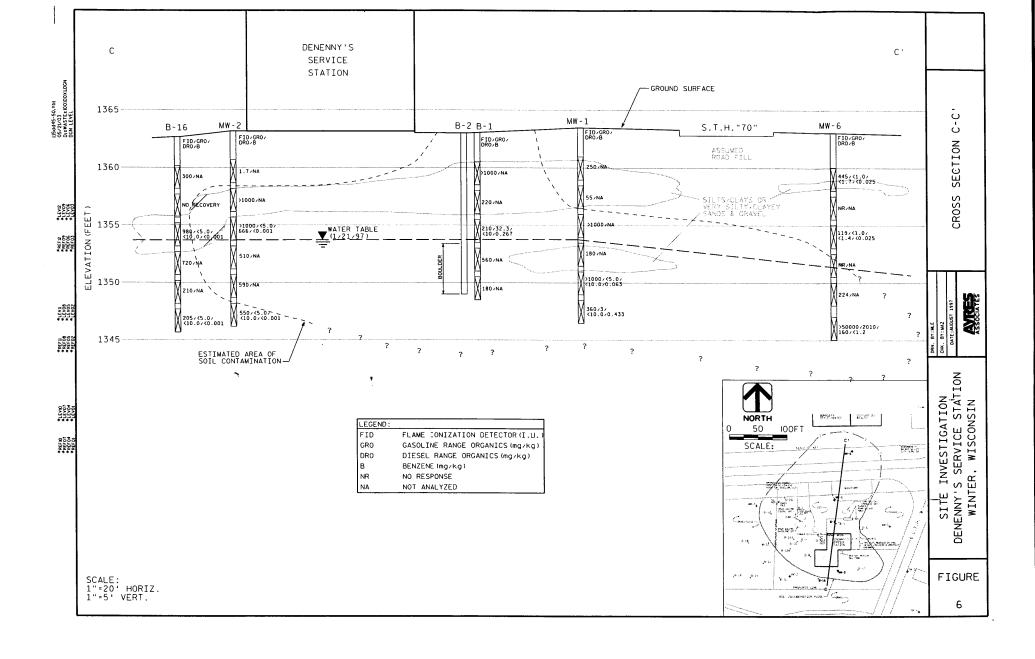
<sup>\* =</sup> New top of casing surveyed on 04/09/2002











### **Statement**

5-10-03 Date

The legal description attached to this statement describes the contaminated property of the Denenny's Service Station site in the Village of Winter, Wisconsin, and is complete and accurate.

Alec Denenny, Owner

Denenny's Service Station 6579 W. State Highway 70

Winter, WI 54896 (715) 266-2533

> \\ec5031\secr-wm\jms\030508b.doc 10-1156.00

May 8, 2003 Denenny's Service Station 6579 W. State Road 70 Winter, WI 54896-9501

Mr. John Dahlberg, Secretary/Treasurer North Central Power P.O. Box 9 Grantsburg, WI 54840

Re: Site Closure

Denenny's Service Station WDNR BRRTS No. 03-58-000643 COMM PECFA No. 54896-9501-67

Dear Mr. Dahlburg:

I am seeking site closure from the Wisconsin Department of Natural Resources (WDNR) of the petroleum contamination at my service station. The site is located on the southwest corner of CTH W and State Road 70 in Winter. The WDNR has certain requirements that must be met when seeking closure. One of these involves notifying down gradient property owners of the ground water contamination to satisfy the requirements of s. NR 726.05 (3)(a)4.g.

In 1993, an underground storage tank (UST) closure assessment conducted at the site found leaking product piping. A petroleum site investigation has been conducted at and down gradient of the site. This included installing soil borings and ground water monitoring wells to define the degree and extent of soil and ground water contamination. In 1999, over 4,400 tons of petroleum-contaminated soil was excavated at the site. Since then, numerous rounds of ground water samples have been collected from the various ground water monitoring wells. A potable well survey was conducted. No potable wells were identified that could potentially be affected by the ground water contamination.

Ground water contamination that appears to have originated on my property migrated easterly onto the North Central Power property as shown in the attached site map. The levels of benzene and certain other volatile organic compounds in the ground water on your property are above the state ground water enforcement standards found in chapter NR 140, Wisconsin Administrative Code. However, the environmental consultants who investigated this contamination informed me that this ground water contaminant plume is stable or receding and will naturally degrade over time. I believe that allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in chapter NR 726, Wisconsin Administrative Code, and I will be requesting that the WDNR accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the WDNR will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation. A copy of a "Fact Sheet" prepared by the WDNR pertaining to natural attenuation is enclosed.

Because the source of the ground water contamination is not on the North Central Power property, neither you nor any subsequent owner of this property will be held responsible for investigation or cleanup of this ground water contamination, as long as you and any subsequent owners comply with the requirements of Section 292.13, Wisconsin Statutes, including allowing access to CTH W right-of-way for environmental investigation or cleanup if access is required. For further information on the

Mr. John Dahlberg, Secretary/Treasurer May 8, 2003
Page 2 of 2

requirements of Section 292.13, Wisconsin Statutes, you may call (800) 367-6076 for calls originating in Wisconsin, or (608) 264-6020 if you are calling from out of state or within the Madison area, to obtain a copy of the Department of Natural Resources' publication #RR-589, Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination.

The WDNR will not review my closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the WDNR to provide any technical information you may have that indicates closure should not be granted for this site. If you would like to submit any information to the WDNR that is relevant to this closure request, you should mail that information to Ms. Janet Kazda at the address given below.

If this case is closed, all properties within the site boundaries where ground water contamination exceeds chapter NR 140 ground water enforcement standards will be listed on the Department of Natural Resources' geographic information system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where ground water contamination above chapter NR 140 enforcement standards was found at the time that the case was closed. This GIS Registry will be available to the general public on the Department of Natural Resources' Internet website. Please review the enclosed site map of the impacted property, and notify me within the next 30 days if it is incorrect.

If you or any subsequent property owner wishes to construct or reconstruct a well on this property, special well construction standards may be necessary to protect the well from the residual ground water contamination. Any well driller who proposes to construct a well on this property in the future will first need to call Diggers Hotline (1-800-242-8511) if your property is located outside of the service area of a municipally owned water system, or contact the Drinking Water program within the Department of Natural Resources if the property is located within the designated service area of a municipally owned water system, to determine if there is a need for special well construction standards.

When the WDNR makes a decision on my closure request, it will be documented in a letter. If the WDNR grants closure, you may obtain a copy of this letter by requesting a copy from me, by writing to the WDNR address given below, or by accessing the DNR GIS Registry of Closed Remediation Sites on the Internet at <a href="www.dnr.state.wi.us/org/at/et/geo/gwur">www.dnr.state.wi.us/org/at/et/geo/gwur</a>. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

If you need more information, you may contact me at the above address or call me at (715) 266-2533. You may also contact Ms. Kazda at the WDNR. Her address is Wisconsin Department of Natural Resources, 107 Sutliff Avenue, Rhinelander, WI 54501 and her telephone number is (715) 365-8990.

Sincerely,

**Enclosures** 

422 0879	(Domestic Mail C	Service  D MAIL  RECEIPT  Only; No Insurance Coverage Provided)  ation visit our website at www.usps.com  Tan Sm L S S					
m	\ Postage	\$ .60					
03	Certified Fee	2.30 ALAIRE					
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30	Restricted Delivery Fee (Endorsement Required)						
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7002	Street Api No.; Or PO Box 9						
		ntburg, Wi 54840					
	PS Form 3800. June 2002						

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<ul> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> <li>Article Addressed to:</li> <li>John Dahlberg</li> <li>Sec/Treas.</li> <li>North Central Power</li> </ul>	A. Signature  A. Signature  A. Agent  C. Date of Delivery  A. Agent  Agent  A. Agent  A. Agent  A. Agent  A. Agent  A. Agent  A. Agent  Agent  A. Agent  Agen
po Box 9 Grantsburg, WI 54840	3. Service Type  Certified Mail
2. Article Number 7002 2	030 0003 3422 0879
DC Form 3811 August 2001 Domestic R	eturn Receipt 102595-02-M-0835

May 8, 2003 Denenny's Service Station 6579 W. State Road 70 Winter, WI 54896-9501

Mr. Gary Gedart, Commissioner Sawyer County Highway Department 14688 W. County Road B Hayward, WI 54843

Re: Site Closure

**Denenny's Service Station** 

WDNR BRRTS No. 03-58-000643 COMM PECFA No. 54896-9501-67

Dear Mr. Gedart:

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Ground water contamination that appears to have originated on my property migrated onto CTH W right-of-way as shown in the attached site map. The levels of benzene and certain other volatile organic compounds in the ground water on CTH W right-of-way are above the state ground water enforcement standards found in chapter NR 140, Wisconsin Administrative Code. However, the environmental consultants who investigated this contamination informed me that this ground water contaminant plume is stable or receding and will naturally degrade over time. I believe that allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in chapter NR 726, Wisconsin Administrative Code, and I will be requesting that the WDNR accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the WDNR will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation. A copy of a "Fact Sheet" prepared by the WDNR pertaining to natural attenuation is enclosed.

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j:\jch\030508a.doc 10-1156.00 Mr. Gary Gedart May 8, 2003 Page 2 of 2

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Sincerely,

Al Denenny

**Enclosures** 

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	PS Form 3800. June 2002 See Reverse for In	structions		

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	Article Addressed to:	If YES, enter delivery address below: ☐ No	
	Gary Gedort, Commissioner		•
	Sawyer Co Hwy Dept		
	14088 w cty Rd B	3. Service Type	
,	Gary Gedort, Commissioner Sawyer Co Hwy Dept 14088 w Cty Rd B Hayward, wi 54843	☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ C.O.D.	
		4. Restricted Delivery? (Extra Fee) ☐ Yes	
	2. Article Number (Transfer from service label) 7002 20	30 0003 3422 0862	
	PS Form 3811, August 2001 Domestic Ret	urn Receipt 102595-02-M-0835	
			<b>*</b> .